

## EAST Search History

| Ref # | Hits | Search Query       | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--------------------|--|------------------|---------|------------------|
| S1    | 2    | ("7156731").PN.    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/02/21 16:09 |
| S2    | 4    | ("2003076384").PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/02/21 16:16 |
| S3    | 4    | ("2003039998").PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/02/21 16:16 |
| S4    | 5    | ("2004039998").PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/02/21 16:24 |
| S5    | 3    | ("2001028971").PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/02/21 16:24 |
| S6    | 3    | ("2001028971").PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/02/21 16:25 |
| S7    | 3    | ("2001028970").PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/02/21 16:25 |
| S8    | 2    | ("6753443").PN.    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/02/21 16:36 |

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|     |   |                                    |  |    |     |                  |
|-----|---|------------------------------------|--|----|-----|------------------|
| S9  | 3 | ("2001040157").PN.                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/02/21 16:36 |
| S10 | 2 | ("6475773").PN.                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/02/22 13:42 |
| S11 | 5 | ("2004039998").PN.                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/02/22 13:43 |
| S12 | 2 | ("6753443").PN.                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/02/22 13:43 |
| S13 | 2 | ("6475773").PN.                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/02/22 13:43 |
| S14 | 0 | S13 and S12 and S11                | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/02/22 13:43 |
| S15 | 9 | S13 or S12 or S11                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/02/22 13:44 |
| S16 | 0 | S15 and (hydrolyzing or hydrolyze) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/02/22 13:44 |

## EAST Search History

|     |     |   |  |    |     |                  |
|-----|-----|---|--|----|-----|------------------|
| S17 | 4   | S15 and (alcohol)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/02/22 14:20 |
| S18 | 2   | ("6841691").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/02/22 15:11 |
| S19 | 777 | (435/280).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/02/22 15:12 |
| S20 | 568 | S19 and "s"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/02/22 15:13 |
| S21 | 49  | S19 and ("s" adj3 alcohol)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/02/22 16:45 |
| S22 | 23  | ("s" adj3 alcohol) and (substilisin or chymotrypsin or papain or protease) and ruthenium and catalyst | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/02/22 16:51 |
| S23 | 12  | ((("2001090396") or ("1087018")).PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/02/22 16:51 |